

Arizona Street Reconstruction

The Public Works Department has prepared the plans and specifications for the Arizona Street Reconstruction Project. This project is the design and construction of underground utility installations, sidewalk and curb and gutter replacements and pavement replacement on Arizona Street between Nevada Way and Utah Street.

The construction work hours will be between 7:00 a.m. to 6:00 p.m. Monday through Thursday. The only scheduled exception to these hours will be for water shut downs necessary to facilitate the work. Shut downs will be scheduled from 10:00 p.m. to 6:00 a.m. on Monday, Tuesday or Wednesday nights only. The contractor will be required to provide five days and 24 hour notices for the shut downs. There may also be 2-hour scheduled water outages to switch out services. These 2-hour outages will be coordinated and scheduled with the affected business/property.

First will be the underground utility work which will include the installation of utility conduits, vaults and equipment pads, replacement of water service laterals, water valves and fire hydrants. Backflow prevention devices will be installed on the new water services in compliance with state law. There will be disruptions to water service to replace old, broken valves and services. The existing street lights will be without power for approximately two to three

months during the installation of the new utility conduits, transformer, service pedestal and wiring to re-energize the lights.

Second will be the concrete work which will include removal and replacement of failed and deteriorated concrete sidewalk, curb and gutter, and the removal of existing and installation of new ADA ramps at intersection corners where the existing ramps do not meet current Federal standards. .

Finally, will be the pavement replacement including repaving and striping of the roadway.

The project will take approximately six months to complete. Construction of the underground utility portion of the project will begin in September 2017.

Property and business owners in the project area will be affected by the construction. The contractors will be required by the contract documents to provide access to all properties and businesses and for notifications.

If you have any concerns, questions or suggestions regarding this project please contact Lindsay Whittaker, Environmental Compliance Coordinator, at lwhittaker@bcnv.org or Monday through Thursday, 8:00 am to 5:00 pm at 702-293-9200. The City is committed to working with citizens through the construction process to lessen the impact to businesses.

A Cleaner, Greener Vehicle Fleet



Boulder City recently purchased its first hybrid-electric bucket truck for employees to use out in the field. The bucket truck uses stored electrical energy to power the truck and its artemials. The truck will be plugged in and charged for use. When the battery power becomes low, it will resort to using biodiesel power. This dual usage of different energies makes this truck more efficient during daily use.

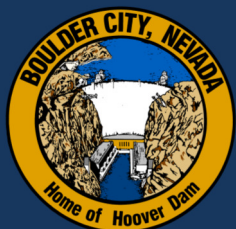


There are several benefits of employing the use of an electric-hybrid vehicle. An electric vehicle uses less fuel than a conventional bucket truck and eliminates idle time at a job site. It also decreases the carbon footprint and emission impact that a typical truck may produce. Like all Public Works trucks, it runs off of biodiesel which produces up to 78% less carbon emissions than a truck running off of petroleum diesel. The manufacturer of these green vehicles, Altec Inc, uses up to 65% recycled materials to build their vehicles and strives to create a more sustainable culture in the automotive sector and reduce the impact on the environment.

For more information, please contact the Public Works Departments at (702) 293-9200 or by email at PublicWorks@bcnv.org.

City of Boulder City

Utility Mailer / August 2017



Boulder City Municipal Airport Applies for Grant

The Boulder City Municipal Airport, or better known by local pilots as “BVU”, has applied for a grant with the Federal Aviation Administration (FAA) for an Airport Improvement Project (AIP) to reconstruct and rehabilitate the transient ramp and taxiway alpha. The transient ramp provides aircraft parking to pilots flying into and out of BVU. The reconstruction of this ramp will give a much needed facelift to the ramp; replacing cracked, raveling pavement and faded markings with new pavement, tie down anchors, fresh paint and an updated parking layout. The newer portion of the transient ramps & taxiway alpha will receive a rehabilitating seal coat and crack seal during the project as well.



Boulder City Municipal Airport

The Airport currently has an Automated Weather Observation System, or AWOS; this system reports real time weather observations such as wind speed & direction, wind gust, cloud height, temperature, precipitation and much more. You can see the AWOS live at: www.bcnvawos.bcnv.org (internet explorer only). The system will be replaced during this project, so that pilots can continue to receive current airport conditions prior to taking off or landing.

The FAA AIP Grant Program provides grants to public agencies for the planning and development of public-use air-

ports that are included in the National Plan of Integrated Airport Systems. For BVU, the grant covers 93.75% of the cost of an approved project, leaving the remaining 6.25% to be paid by the Airport Sponsor. The Airport Sponsor is the City of Boulder City, but the Airport is an Enterprise Fund and does not take funds from the General Fund to meet this 6.25% AIP Grant match.

This project will take 90 days and beginning in September/October 2017 and completed by February 2018.

Boulder City Parkway Complete Street Improvements

The Public Works Department and our design consultant, CA Group, Inc., have begun preparing the engineering plans for the Boulder City Parkway Complete Street Improvements Project. This project is the design and construction of complete street improvements on Boulder City Parkway (US93/Nevada Highway) from Veterans Memorial Drive to Buchanan Boulevard.

Complete streets are designed to safely serve everyone who uses them, including pedestrians, bicyclists, motorists and transit users. Complete streets help make it safer to cross the street, and to walk or bike to work and businesses. Complete streets help improve safety, ease congestion, improve air quality and health, lower transportation costs, and grow the economy.

CA Groups’ design efforts are to implement complete street elements on Boulder City Parkway by adding bike lanes, landscaped medians and wider sidewalks separated from the curb with landscaped parkways. CA group has prepared the overall project concept plan and have begun work on the design plans. The 30% plans are scheduled to be submitted for review in July 2017.

The CA Group and City staff have conducted stakeholder meetings with the majority of the property and business owners along the project to present the concept plan and receive their feedback to take into consideration during the design. Presentations of the conceptual plan have also been given to the City Council, Chamber of Commerce, Rotary Club of Boulder City and the Boulder City Elks. Once the 30% plans have been submitted, the CA Group will begin making contact with stakeholders again to schedule time with any that are interested to review the plans and provide their input.

Staff’s goal is to have the final design plans complete and ready to advertise for bids in April 2018. Limited funding for the construction of the project is available. Staff is working with the Regional Transportation Commission to secure the additional funds needed to construct the project.

If you have any concerns, questions or suggestions regarding this project please contact Roger Tobler, CA Group Project Liaison at 702-521-4418 or by email at r1t8@msn.com. You can also contact the Public Works Department at PublicWorks@bcnv.org or 702.293.9200. The City is committed to working with you through the design and construction process to lessen the impact to your business. The following is the web link for the project: <http://www.bcnv.org/511/Boulder-City-Parkway-Complete-Streets>